IAP12 Rec'd PCT/PTO 0 6 OCT 2006

FORM F	PTO-13 -2005)	90 (Modified) U.S. PATENT AND TRADEM	ARK OFFICE; U.S. DEPARTMENT, OF COMMERCE	ATTORNEY'S DOCKET NUMBER				
	TR	ANSMITTAL LETTER 1	MIPFP178					
	[DESIGNATED/ELECTE	U.S. ÅPPLICATION NO. (If known, see 37 CFR 1.5)					
C	CON	ICERNING A SUBMISS	ION UNDER 35 U.S.C. 371	10/551,199				
INTER	RNAT	IONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
TITI G	_	CT/JP2004/004478 NVENTION	29 March 2004 (29.03.2004)	27 March 2003 (27.03.2003)				
			MAGE OUTPUT DEVICE, AND IMAGE	PROCESSING DEVICE				
		,-						
APPL	ICAN'	T(S) FOR DO/EO/US		· · · · · · · · · · · · · · · · · · ·				
		XAKUTANI						
Applic	ant h	erewith submits to the United State	s Designated/Elected Office (DO/EO/US) the fo	ollowing items and other information:				
1.		This is a FIRST submission of iter	ms concerning a submission under 35 U.S.C. 3	171 .				
2.	\boxtimes	This is a SECOND or SUBSEQUE	ENT submission of items concerning a submiss	sion under 35 U.S.C. 371.				
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.						
4.		The US has been elected (Article 31).						
5.		A copy of the International Application as filed (35 U.S.C. 371 (c)(2))						
		a. is attached hereto (required only if not communicated by the International Bureau).						
		b. has been communicated by the International Bureau.						
_	_	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.	Ш	_	f the International Application as filed (35 U.S.0	C. 371(c)(2)).				
		a. is attached hereto.	mitted under 35 LLS C . 154(d)(4)					
7.		b. has been previously submitted under 35 U.S.C. 154(d)(4).						
/.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))						
		 a. ☐ are attached hereto (required only if not communicated by the International Bureau). b. ☐ have been communicated by the International Bureau. 						
		c. have not been made; however, the time limit for making such amendments has NOT expired.						
		d. have not been made and will not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).						
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).						
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).						
12.		A copy of the International Search Report (PCT/ISA/210).						
Ite	ms 1	3 to 23 below concern document	(s) or information included:					
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
14.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
15.		A FIRST preliminary amendment.						
16.		A SECOND or SUBSEQUENT preliminary amendment.						
17.		A substitute specification.						
18.		A power of attorney and/or change of address letter.						
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 - 1.825.						
20. 21.		A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).						
21.	⊠	Express Mail Label No. EV727060545US						
	-	Express Mail Laber 190. EV /2/00054505						

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known			37 CFR 1.5)	·		ATTORNEY'S DOCKET N			
	10	/551,199		PCT/JP2	104/0044	78	J	MIPFP1	178
1)) Response	or information: to Notice to File orm PCT/DO/E		quirements Under 35 U	.S.C. 371 i	n the United	States Desig	nated/Electe	ed Office
The	following fe	ees have been s	submitted:				CALCUL	ATIONS	PTO U
	•					\$300	\$	\$0.00	
25. ☐ Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0 All other situations. \$200					\$	\$0.00			
26. ☐ Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority					\$	\$0.00			
		OF 24, 25 and					\$	\$0.00	
Sequilisting The Total She		g in compliance ctronic medium) for each additi Extra Sheets	cation and drawings filed in paper over 100 sheets (excluding liance with 37 CFR 1.821(c) or (e) or computer program edium) (37 CFR 1.492(j)). additional 50 sheets of paper or fraction thereof. Pets Number of each additional 50 or fraction thereof (round up to a whole						
	- 100 =	0 /50 =		0	х		\$	\$0.00	
		00 for furnishing any of the search fee, examination fee, or the oath or e date of commencement of the national stage (37 CFR 1.492(h)).					\$	\$130.00	
CLA		NUMBER F		NUMBER EXTRA	T	ATE			
Total clair	ms		- 20 =	0	×		\$	\$0.00	
Independ	ent claims		- 3=	0	×		\$	\$0.00	
MULTIPL	E DEPENI	L DENT CLAIMS	(if applicab	le)	+		\$	\$0.00	
TOTAL OF ABOVE CALCULATIONS =						\$130.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.				\$	\$0.00				
					SUE	TOTAL =	\$	\$130.00	
		130.00 for furnis priority date (37					\$	\$0.00	
				TOTAL	NOITAN	AL FEE =	\$	\$130.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +			\$	\$40.00					
				TOTAL FE	ES ENC	LOSED =	\$	\$170.00	_
							Amount	to be	\$
							Amount	<u> </u>	

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130.00 OP

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. A check in the amount of \$ to cover the above fees is enclosed. \$170.00 Please charge my Deposit Account No. in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment C. to Deposit Account No. 50-0805/MIPF178. A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Peter B. Martine Martine Penilla & Gencarella, LLP Peter B. Martine 710 Lakeway Drive, Suite 200 NAME Sunnyvale, California 94085 Phone: (408) 749-6902; Fax: (408) 749-6901 32,043 REGISTRATION NUMBER **CUSTOMER NO. 25920**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re t	the application of)	
	••)	Examiner: Not Assigned
Toshi	aki KAKUTANI)	
)	Art Unit: Not Assigned
Appli	cation No. 10/551,199)	
)	Docket No. MIPFP178
Intern	ational Filing Date: March 29, 2004)	
)	Date: October 6, 2006
For:	IMAGE OUTPUT CONTROL SYSTEM,)	
	IMAGE OUTPUT DEVICE, AND)	Confirmation No. 4060
	IMAGE PROCESSING DEVICE)	
	·	_)	

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as attached herein are being deposited with the United States Postal Service on October 6, 2006 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR § 1.10, Mailing Label Number EV727060545US, addressed to the Commissioner for Patents, Mail Stop PCT, Designated/Elected Office (DO/EO/US), Alexandria, VA 22313-1450.

Diane Schwanbeck

RESPONSE TO NOTICE TO FILE MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE

Commissioner for Patents

Mail Stop: PCT (DO/EO/US) Alexandria, VA 22313-1450

Sir:

In response to the Notice of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office dated August 9, 2006, Applicant hereby attaches 1) a combined Declaration and Power of Attorney document, and 2) the copy of the Notice to be returned with this response.

Also attached is our Check No. 16930 for \$170.00 in payment of the surcharge (and the recording fee for an assignment that is being concurrently submitted). The Commissioner is authorized to charge any other fees that may be due to our Deposit Account No. 50-0805 (Order No. MIPFP178).

Respectfully submitted,

MARTINE PENILLA & GENCARELLA, LLP

Peter B. Martine Reg. No. 32,043

710 Lakeway Drive, Suite 200 Sunnyvale, CA 94085 Telephone: (408) 749-6902

Customer No. 25920



25920

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States DEFARTMENT OF COMM: United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/551,199

Toshiaki Kakutani

MIPFP178

INTERNATIONAL APPLICATION NO.

PCT/JP04/04478

I.A. FILING DATE

PRIORITY DATE

03/29/2004

03/27/2003

CONFIRMATION NO. 4060 371 FORMALITIES LETTER

OC000000019943518

MARTINE PENILLA & GENCARELLA, LLP 710 LAKEWAY DRIVE SUITE 200 SUNNYVALE, CA 94085

Date Mailed: 08/09/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/27/2005
- English Translation of the IA filed on 09/27/2005
- Copy of the International Search Report filed on 09/27/2005
- U.S. Basic National Fees filed on 09/27/2005
- Priority Documents filed on 09/27/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION.

WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

SHELBY J VIGIL

Telephone: (703) 308-9140 EXT 224

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/551.199	PCT/JP04/04478	MIPFP178

FORM PCT/DO/EO/905 (371 Formalities Notice)